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***SENIOR COUNSEL

April 3, 2001

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RECEIVED

APR 0 6 2001

TECH CENTER 1600/2900

Washington, D.C. 20231

Commissioner for Patents

Re: U.S. Utility Patent Application

Appl. No. 09/529,130; § 371 Date: June 22, 2000

For: Conjugates of Galactose-Binding Lectins and Clostridial Neurotoxins as Analgesics

Inventors: Duggan et al.

Our Ref: 1581.0580000/RWE

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal (Form PTO/SB/17) (in duplicate);
- 2. Petition For Extension of Time Under 37 C.F.R. § 1.136(a)(1) (in duplicate);
- 3. Reply To Restriction Requirement (in duplicate);
- 4. Return postcard; and
- 5. Our check no. 30842 for \$110.00 to cover the fee for an extension for response within first month (37 C.F.R. § 1.17(a)(1)).

4.4

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are

STERNE, KESSLER, GOLDSTEIN



Commissioner for Patents April 3, 2001 Page 2

necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond

Attorney for Applicants Registration No. 32,893

RWE/dab
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Enclosures

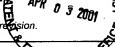


UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Box PCT
Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED A	FIRST NAMED APPLICANT ATTY, DOCKET NO.									
09/529130	DUGGAN	М	1581.0580000	•							
03/023 100		INTERNATIONAL APPLICATION NO.									
STERNE KESSLER GOLDSTEIN & FOX 1100 NEW YORK AVENUE NW	PCT/GB98/03001										
SUITE 600 WASHINGTON, DC 20005 3934		I.A. FILING	DATE PRIORITY DATE]							
WASHINGTON, DC 20003 3334		07 OC									
			23 MAY 2000								
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)											
STATES DES	IGNATED/ELECTED OFFICE	E (DO/EO/US)	atent and Trademark Office as	e.							
1. The following items have been submitted	by the applicant of the 15 to the	omica states ra	aten and Hademark Office at	•							
a Designated Office (37 CFF) an Elected Office (37 CFR 1	(1.494), 405):										
U.S. Basic National Fee.	., 195).										
Copy of the international application	in:	ſĩ									
a non-English language.		- 11	D) ECEINE								
English.		- 11	N/	7							
Translation of the international applic	cation into English.	11	MAY 2 6 2000								
Oath or Declaration of inventors(s) for	or DO/EO/US.	-	20 2000								
Copy of Article 19 amendments.	e into English	. [) CTOWN OF	. .							
☐ Translation of Article 19 amendments into English. ☐ The International Preliminary Examination Report in English and its Annexes, if Ava GOLDSHIN & FOX PLL C											
Translation of Annexes to the Interna	tional Preliminary Examination	Report into Eng	Rest 2	76							
Preliminary amendment(s) filed	7 APR 2000 and	$-\mathcal{A}$	-RWF 5/3076	4							
☐ Information Disclosure Statement(s)	filedand		-YK 1/ KKJ JI	رس الم							
Assignment document.	***	. y-xy ·	PCV 1 901	1) 00							
Power of Attorney and/or Change of	- da		\	· 2002							
Substitute specification filed	Davin Status	eclarati	on due sque co								
Verified Statement Claiming Small E	miny status.	Stat B	in november 23,	7800							
Priority Document. Copy of the International Search Rep	ort and copies of the reference	es cited therein	ı .								
Other			•								
2. The following items MUST be furnished	within the period set forth below	in order to cor	nplete the requirements for								
accontance under 35 II S C 371											
acceptance unter 35 0.05.0. 371. a. Translation of the application into appropriate 20 or 30 months from th	English. Note a processing fee	will be required	I II SUDMITTED TATEL THAT THE								
☐ The current translation is	defective for the reasons ind	icated on the	attached Notice of Defective	ve							
Translation. b. Processing fee for providing the translation.	ranslation of the application and/	or the Annexes	later than the appropriate 20	or							
20 months from the priority date (37	CFR 1.492(t)).										
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.											
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the ottached PCT/DO/FO/917.											
d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date											
(37 CFR 1.492(e)). 3. Additional claim fees of \$	as a large entity small er	ntity, including	any required multiple depende	ent							
claim fee, are required. Applicant must subdue. See attached PTO-875.	mit the additional claim fees or o	ancel the additi	ional claims for which fees are	e							
AT AN OWING HORSE COPT EADTH IN 2	(a)-2(d) AND 3 ABOVE MUST	BE SUBMIT	TED WITHIN ONE MONTE	H							
PROMOTE BATE OF THIS NOTICE (NR RVI 121 OR L 31 MONTI	HS FROM I H	E PRIORILI DALE FOR								
THE APPLICATION, WHICHEVER IS	LATER. FAILURE TO PROP	PERLY RESPO	OND WILL RESULT IN	•							
ABANDONMENT.											
The time period set above may be extended	by filing a petition and fee for e	xtension of time	e under the provisions of 37								
CFR 1.136(a).				ž.							
4. Translation of the Annexes MUST be su	ibmitted no later that the time per	riod set above o	r the annexes will be cancelle	:d.							
No											
5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.											
494(d)) or 30 (37 CFR 1.495(d)) months in	om die priority and	1 m . 4 1 - C	ACC must be mailed to the								
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)											
A copy of this notice M	UST be returned with	h this res	ponse.								
Enclosed:			_	M/ 1							
- Periodicologii	Notice of Defective Translation	SHEL	BY VIGIL,PARALEGAL	SVA /							
☐ PTO-875 FORM PCT/DO/EO/905 (December 1997))	Telepho	BY VIGIL, PARALEGAL	· F-							

(\$)110.00 TOTAL AMOUNT OF PAYMENT



Complete if Known **Application Number** 09/529,130 June 22, 2000 § 371 Date **First Named Inventor** Duggan et al. R **Examiner Name** Kam, C. **Group Art Unit** 1653 Attorney Docket No. 1581.0580000/RWE 6

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		0/0				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		TIONAL Entity		Entity			0067/0
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	escription	Fee paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fe	ee or oath	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		50	227	25	Surcharge - late provisional	filing fee or cover sheet	t
		130	139	130	Non-English specific	cation	
Applicant claims small entity status See 37 CFR 1.27		2,520	147	2,520	For filing a request for	ex parte reexamin	ation
		920*	112	920*	Requesting publication or action	f SIR prior to Examine	er
2. ⊠Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication or	f SIR after Examiner a	action
☐ Check ☐ Credit card ☐ Money Order ☐ Other* Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	115	110	215	55	Extension for reply wi	thin first month	110
FEE CALCULATION	116	390	216	195	Extension for reply wi	thin second month	
I. BASIC FILING FEE	117	890	217	445	Extension for reply wi	thin third month	
Large Entity Small Entity	118	1,390	218	695	Extension for reply wi	thin fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,890	228	945	Extension for reply wi	thin fifth month	
101 710 201 355 Utility filing fee	119	310	219	155	Notice of Appeal		
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in suppo	rt of an appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral heari	ng	
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a	oublic use proceedi	ing
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - una	avoidable	
		1,240	241	620	Petition to revive - uni	ntentional	
SUBTOTAL (1) (\$)		1,240	242	620	Utility issue fee (or reissue)		
	143	440	243	220	Design issue fee		
	144	600	244	300	Plant issue fee		
	122	130	122	130	Petitions to the Comm	nissioner	
2. EXTRA CLÁIM FEES Fee from Extra below Fee Paid	123	130	123	130	Petitions related to pr		
Total Claims 20** = X =	126	180	126	180	Submission of Informa	ation Disclosure Str	mt
Indep. Claims 3** = X =	581	40	481	40	Recording each patent assignment per property (times number of properties)		
Multiple Dependent =	146	710	246	355	Filing a submission at (37 CFR 1.129(a))	ter final rejection	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	149	710	249	355	For each additional in (37 CFR 1.129(b))		nined
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	179	710	279	355	Request for Continue	d Examination (RC	E)
102 80 202 40 Independent claims in excess of 3	169	900	169	900	Request for expedited	d examination of a	design
104 270 204 135 Multiple dependent claim					application		
108 80 209 40 **Reissue independent claims over original patent	Other fee	(specify):					
patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify):						
SUBTOTAL (2) (\$) -0- *Reduced by Basic Filing Fee Paid *Conjugator proviously paid if greater For Reissues see above SUBTOTAL (3) (\$) 110.00							
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Robert W. Esmond		Re	egistration	, No.	32,893	Telephone	202-371-2600
Signature Nobutw. Symond	Date 04/03/2001					04/03/2001	